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CITY COUNCIL AGENDA ITEM COVER MEMO

FOR AGENDA OF COUNCIL MEETING/WORK SESSION - DATE: 03/22/2012							
ACTION REQUES	TED BY: Huntsville Utilities	}					
COUNCIL MEMB	ER: N/A DISTI	RICT: N/A					
SUBJECT MATTER: Electric Facilities Upgrade							
EXACT WORDING FOR AGENDA: Resolution authorizing the approval for the purchase of a 161/46 KV, 3-Phase Power Transformer for Thornton Primary Substation. (Utilities: Electric)							
ORDINANCE:	RESOLUTIO	ON: X	MOTION:				
(IF AMENDMENT, STATE TITLE AND NUMBER OF ORIGINAL): N/A							
ITEM IS TO BE CONSIDERED FOR:							
INTRODUCTION:	ACTION:	X	DISCUSSION:				
UNANIMOUS CONSENT REQUIRED? No BRIEFLY STATE WHY THE ACTION IS REQUESTED; WHY IT IS RECOMMENDED OR NOT RECOMMENDED; WHAT COUNCIL ACTION WILL PROVIDE, ALLOW, OR ACCOMPLISH; ANY ASSOCIATED COST; BUDGETED (?); AND ANY OTHER INFORMATION THAT YOU THINK MIGHT BE HELPFUL. Approval of this work order will allow for the purchase of a new 161/46 KV, 3-Phase Power Transformer for Thornton Primary Substation. This is the second unit planned for this station. These are long lead time items that are not in the FY12 Budget. We expect delivery in FY13. The total estimated cost to Huntsville Utilities is \$1,600,000.00. (S1E.THORNTONPR.TRAN)							
MAYOR RECOM	MENDS OR CONCURS? Y	ESN	O N/A				
SIGNATURE: V	Villiam C. Pippin, President &	& CEO	DATE: 02/24/2012				

WHEREAS, the Huntsville Electric Utility Board has approved Project No. S1E-ThorntonPr.tran, which allows for the purchase of a 161/46kV 3-Phase Power Transformer (second of two units) for the Thornton Primary, at an estimated cost of \$1,600,000.00; and

WHEREAS, the expenditure of such amount being in excess of the sum of \$25,000.00 requires the consent and approval of the City Council of the City of Huntsville, Alabama.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Huntsville, Alabama, that the purchase of a 161/46kV 3-Phase Power Transformer(second of two units) for the Thornton Primary, at an estimated cost of \$1,600,000.00, be, and the same is hereby approved, and the written consent and approval of the City Council of the City of Huntsville, Alabama, is hereby given to the Huntsville Electric Utility Board for the expenditure of sufficient funds from the proper fund belonging to the Huntsville Electric Utility Board.

ADOPTED this the	day of	_, 2012.
	President of the City Co The City of Huntsville,	
APPROVED this the	_ day of	_, 2012.
,		
	Mayor of the City of Hu Alabama	ntsville,



HUNTSVILLE UTILITIES

Electricity – Natural Gas – Water (256) 535-1200

www.hsvutil.org

P.O. Box 2048 Huntsville, AL 35804

REQUESTS FOR APPROVAL

S1E-THORNTONPR.TRAN

S1E-THORNTONPR.TRAN - Hsv Utilities, Thornton Primary, Transformer Purchase

Purchase a new 161/46kV Three-Phase Power Transformer for Thornton Primary. This unit will be a 60MVA base unit. This will be second of the two units planned for the station. These are long lead items that are not in the 2012 budget. Expected delivery is FY2013. To be placed in section 77 of cost center 536100.

Total Cost: 1,600,000.00